

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	(exclusiv\$3 sole\$3) with (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and (main major primary physical) adj (channel\$1) and (minor secondary sub virtual) adj channel\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 10:06
L3	20	(dedicat\$5 assign\$3) with (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and (main major primary physical) adj (channel\$1) and (minor secondary sub virtual) adj channel\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 13:22
L4	99	(key\$1 button\$1) and (up and down) with (key\$1 button\$1) and (main major primary physical) adj (channel\$1) and (minor secondary sub virtual) adj channel\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 10:16
L5	99	(up and down) with (key\$1 button\$1) and (main major primary physical) adj (channel\$1) and (minor secondary sub virtual) adj channel\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 10:55
L6	38	(up and down) with (key\$1 button\$1) same ((minor secondary sub virtual) adj channel\$1) and (main major primary physical) adj (channel\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 11:24
L7	137	(up and down) with (key\$1 button\$1) same ((minor secondary sub virtual) adj channel\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 13:18
L8	492	725/38.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 13:18
L9	4596	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (up and down) with (key\$1 button\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 13:22
L10	28	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and 725/38.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 14:40
L11	95	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and 348/734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:10

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L12	20	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and 348/731-733.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:44
L15	50	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (direction\$3) with (key\$1 button\$1) and 348/731-734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:12
L16	160	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (direction\$3) with (key\$1 button\$1) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:29
L20	158	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (arrow) with (key\$1 button\$1) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:29
L21	26	(dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1) and (arrow) with (key\$1 button\$1) and "348"/731-734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:29
L24	3175	((dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1)). clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:45
L25	2	((dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1)). clm. and 725/38.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:48
L26	22	725/57.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:45
L27	1	((dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1)). clm. and 725/57.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:48
L28	25	((dedicat\$5 assign\$3 exclusiv\$5 sole\$3) near4 (key\$1 button\$1)). clm. and 348/731-734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:48
L29	1191	(takagi\$10.in.) and (dedicated assigned exclusiv\$3 sole\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:10
L30	30	(takagi-toshihiro\$10.in.) and (dedicated assigned exclusiv\$3 sole\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:11
L31	13	(takagi-toshihiro\$10.in.) and (dedicated assigned exclusiv\$3 sole\$3) with (key\$1 button\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:12
L32	4	(takagi-toshihiro\$10.in.) and ((dedicated assigned exclusiv\$3 sole\$3) with (key\$1 button\$1)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:13

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L33	4	(takagi-toshihiro\$10.in.) and ((sub adj channel\$1) with (key\$1 button\$1)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:14
L34	4	(takagi-toshihiro\$10.in. yamamoto-manabu\$10 inui-yasuhiro\$10 nishida-yusuke\$10) and ((sub adj channel\$1) with (key\$1 button\$1)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:20
L35	4	(takagi-toshihiro\$10.in. kamitani-tsuyoshi\$10.in. ishihara-kazuhide\$10.in.) and ((sub adj channel\$1) with (key\$1 button\$1)).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 16:38

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1212	("725"/\$.ccls. 348/731-734.ccls.) and (key\$1 with (up and down))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 13:35
S2	48	("725"/\$.ccls. 348/731-734.ccls.) and (key\$1 with (up and down)) and (sub minor virtual second) adj channel\$1 and (major primary physical main) adj channel\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 15:33
S3	31	(exclusiv\$3 solely) with (dedicat\$3 assign\$3) near2 (key\$1 button\$1) and (up and down) with (key\$1 button\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:06
S4	1143	348/734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:05
S5	178	348/734.ccls. and (dedicated assigned) with (key\$1 button\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:05
S6	3	(takagi\$10.in.) and yenke.xp.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 15:55
S7	414	(exclusiv\$3 sole\$3) near2 (key\$1 button\$1) and (up and down) with (key\$1 button\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:07
S8	4	(exclusiv\$3 sole\$3) near2 (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and 348/734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:08
S9	4	(exclusiv\$3 sole\$3) near2 (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and 348/731-734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:15
S10	1	(takagi\$10.in.) and yenke.xp. and (key\$1).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:12
S11	19	(exclusiv\$3 sole\$3) with (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and 348/731-734.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:16
S12	1532	(exclusiv\$3 sole\$3) with (key\$1 button\$1) and (up and down) with (key\$1 button\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 09:40
S13	43	(exclusiv\$3 sole\$3) with (key\$1 button\$1) and (up and down) with (key\$1 button\$1) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/03 16:17